

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	53	"4608404"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 09:58
L2	10056	reactive adj2 diluent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 09:59
L3	10	11 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:02
L4	17748	toughen\$4 flexibiliz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:02
L5	2	13 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:05
L6	53202	(acrylate acrylic methacrylate methacrylic) near4 (urethane polyurethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:10
L7	4	11 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:11
L8	78	16 with 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:11
L9	577533	(epox\$6 diepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ polyglycidyl\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:11
L10	72	18 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:13

## EAST Search History

L11	3228	(\$7phenylene adj2 terephthalamide) "p-aramid" "m-aramid" "p aramid" "m aramid"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:12
L12	32468	((Stereophthalamide aramid \$5aramid aramide \$5aramide L11 kevlar\$) with (fiber fibre fibril fibrila\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:12
L13	5	18 and 19 and 112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:19
L14	5	rooshenas-rezvan.in. rooshenas-rezvan-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:21
L15	3	114 and 19.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:22
L16	0	114 and 19.clm. and 112.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:23
S2	179814	epoxy	USPAT	OR	OFF	2006/05/22 10:40
S3	575494	epox\$6 diepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:41
S4	302476	hardener curative (cross adj2 linker) crosslinker ((hardening curing (cross adj2 linking) crosslinking) adj2 (agent promoter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:42
S5	812698	sand filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:42
S6	24815	(Stereophthalamide aramid \$3aramide) with (fiber fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:44
S7	24825	(Stereophthalamide aramid \$3aramide) with (fiber fibre fibril fibrila\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:12

## EAST Search History

S8	2059	S3 and S4 and S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:44
S9	2059	S3 and S4 and S5 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:53
S10	0	astm with ("d4068" "d 4068" "d-4068")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:46
S11	1	("d4068" "d 4068" "d-4068")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:46
S12	1877	"4068"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:46
S13	0	S9 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:46
S14	74970	flood flooding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:46
S15	30	S9 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:47
S16	983674	membrane barrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:47
S17	500999	S16.ti. S16.ab. S16.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:47
S18	82	S9 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:49

## EAST Search History

S19	4458415	water moisture waterproof\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:59
S20	2763371	S19.ti. S19.ab. S19.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:48
S21	29	S9 and S17 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:50
S22	72	S3 same S4 same S5 same S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 10:54
S23	359420	waterproof\$ moistureproof\$ ((water moisture) near2 (proof\$ resistant resistent resistance resistance resisting))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:14
S24	9480	(barrier membrane) near5 S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:06
S25	22	S9 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:02
S26	61	(barrier membrane) with S23 with (flood flooding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:07
S27	7	S26 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:06
S28	18	(barrier membrane) with S23 with (ceramic near3 tile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:14
S29	7	S28 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:12

## EAST Search History

S30	21339	(Stereophthalamide aramid \$3aramid) with (fiber fibre fibril fibrila\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:14
S31	0	S28 and S3 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:14
S32	22172	(Stereophthalamide aramid \$5aramid) with (fiber fibre fibril fibrila\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:14
S33	0	S28 and S3 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:14
S34	176	(barrier membrane) with S23 with (tile masonry grout)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 13:43
S35	0	S34 and S3 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:16
S36	1023	(prepreg impregnat\$ membrane) same S3 same S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:16
S37	137	S36 and S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:17
S38	57	S36 and S4 and S5 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:18
S39	9	S23 with S3 with S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:29
S40	26	S23 same S3 same S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:33

## EAST Search History

S41	1672	S3 with S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:33
S42	179	S41 and S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:34
S43	73	S41 and S4 and S5 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 11:34
S44	106	S42 not S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 13:34
S45	10916	flexible with S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 13:34
S46	108	S4 and S5 and S7 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 13:34
S47	68	S4 and S5 and S7 and S45 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 13:36
S48	37	S4 and S5 and S7 and S45 and S23 and (S3 same S7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 13:36
S49	37	S4 and S5 and S32 and S45 and S23 and (S3 same S32)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 13:36
S50	1209	(barrier membrane seal) same S23 same (tile masonry grout)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 16:36
S51	234	(barrier membrane seal).ab. and S23.ab. and (tile masonry grout).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 16:36

## EAST Search History

S52	1286	S50 S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 13:44
S53	29	S52 and S3 and S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 13:44
S54	3	S52 and S3 and S4 and S5 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 13:44
S55	1386	(barrier membrane seal S3) same S23 same (tile masonry grout)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 16:36
S56	343	(barrier membrane seal S3).ab. and S23.ab. and (tile masonry grout).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 16:36
S57	1546	S55 S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 16:37
S58	1386	S55 S56 and S4 and S5 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 16:37
S59	5	(S55 S56) and S4 and S5 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 16:54
S61	53	("3603221" "4151025" "4775567" "4789578" "4855339" "4882216" "4900608" "5033488" "5320871" "5496615" "5542218" "5667893" "5891367" "5935683" "6277903" "6322848" "6353043" "6395845" "6423805" "6448317" "6489405" "6500912" "6528120" "6528563" "6538052").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:10
S62	2	S61 and S3 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:11
S63	1	S61 and S3 and S32 and S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:13

## EAST Search History

S64	1820	S3 and S4 and S5 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:13
S65	401183	waterproof\$ moistureproof\$ ((water moisture) near2 (proof\$ resistant resistent resistance resistance resisting barrier membrane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:14
S66	571	S64 and S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:15
S67	3217	(\$5phenylene adj2 terephthalamide) "p-aramid" "m-aramid" "p aramid" "m aramid"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:16
S68	3217	(\$7phenylene adj2 terephthalamide) "p-aramid" "m-aramid" "p aramid" "m aramid"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:17
S69	35	S66 and S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:19
S70	66679	flexibilizer flexibilizing toughener toughening ((acrylic acrylate methacrylic methacrylic polyacrylic polyacrylate polymethacrylic polymethacrylic) near4 (urethane polyurethane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:23
S71	64239	S4 same (amine amino diamine diamino triamine triamino polyamine polyamino polyetherpolyamine ((polyether ether) near2 (amine amino diamine diamino triamine triamino polyamine polyamino)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:25
S72	3287	(reactive near3 diluent) with S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:26
S73	31267	S3 with glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:28
S74	3	S64 and S68 and S70 and S71 and S72 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:28



## EAST Search History

S75	41173	S3 with (glycol flexible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:28
S76	3	S64 and S68 and S70 and S71 and S72 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:28
S77	32	S64 and S68 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:34
S78	28	S64 and S68 and S75 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:35
S79	18	S64 and S68 and S75 and S71 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/22 17:35
S80	575756	epox\$6 diepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:26
S81	302589	hardener curative (cross adj2 linker) crosslinker ((hardening curing (cross adj2 linking) crosslinking) adj2 (agent promoter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:26
S82	812982	sand filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:14
S83	22188	(Stereophthalamide aramid \$Saramid) with (fiber fibre fibril fibrila\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:32
S84	1821	S80 and S81 and S82 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:32
S85	3218	(\$7phenylene adj2 terephthalamide) "p-aramid" "m-aramid" "p aramid" "m aramid"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:28

## EAST Search History

S86	66718	flexibilizer flexibilizing toughener toughening ((acrylic acrylate methacrylic methacrylic polyacrylic polyacrylate polymethacrylic polymethacrylic) near4 (urethane polyurethane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:14
S87	64266	S81 same (amine amino diamine diamino triamine triamino polyamine polyamino polyetherpolyamine ((polyether ether) near2 (amine amino diamine diamino triamine triamino polyamine polyamino)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:27
S88	41191	S80 with (glycol flexible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:23
S89	32	S84 and S85 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:14
S90	28	S84 and S85 and S88 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:14
S91	18	S84 and S85 and S88 and S87 and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:14
S92	32	S89 S90 S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:14
S93	10920	S80 with (flexible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:23
S94	99	S84 and S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:28
S95	208	S80 with (flexible) with glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:28
S96	1	S84 and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:23

## EAST Search History

S97	5	S84 and S93 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:25
S98	31281	S80 with glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:28
S99	368	S84 and S98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:29
S100	239	S84 and S98 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:29
S101	27	S84 and S98 and S87 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:33
S102	27636	((Stereophthalamide aramid \$Saramid aramide \$Saramide) with (fiber fibre fibril fibrila\$)) S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:33
S103	2403	S80 and S81 and S82 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:34
S104	84	S103 and S98 and S87 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:34
S105	26482	((Stereophthalamide aramid \$Saramid aramide \$Saramide) with (fiber fibre fibril fibrila\$)) (S85 same (fiber fibre fibril fibrila\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:47
S106	2220	S80 and S81 and S82 and S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:34
S107	29	S106 and S98 and S87 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:34

## EAST Search History

S108	26320	((Stereophthalamide aramid \$Saramid aramide \$Saramide S85) with (fiber fibre fibril fibrila\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:29
S109	1431	S80.ab. and S108.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:48
S110	29	S109 and S81 and S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/23 14:48
S111	11320	(epox\$6 diepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ polyglycidyl\$) near3 glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:58
S112	303302	hardener curative (cross adj2 linker) crosslinker ((hardening curing (cross adj2 linking) crosslinking) adj2 (agent promoter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:24
S113	36294	polyetherpolyamine ((polyether ether) near2 (amine amino diamine diamino triamine triamino polyamine polyamino))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:33
S114	1061	S112 with S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:34
S115	234	S111 and S114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:27
S116	3227	(\$7phenylene adj2 terephthalamide) "p-aramid" "m-aramid" "p aramid" "m aramid"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:28
S117	0	S115 and S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:28
S118	3227	(\$7phenylene adj2 terephthalamide) "p-aramid" "m-aramid" "p aramid" "m aramid"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:29

## EAST Search History

S119	26391	((Stereophthalamide aramid \$S\$aramid aramide \$S\$aramide S118) with (fiber fibre fibril fibrila\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:05
S120	5	S115 and S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:32
S121	14630	(epox\$6 diepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ polyglycidyl\$) near3 (glycol flexible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:47
S122	68552	polyetherpolyamine ((polyether ether) near5 (amine amino diamine diamino triamine triamino polyamine polyamino))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:07
S123	2254	S112 with S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:17
S124	467	S121 and S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:37
S125	4	S124 and S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:40
S126	11	S124 and S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:46
S127	41298	(epox\$6 diepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ polyglycidyl\$) with (glycol flexible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:48
S128	24	(S127 same S112 same S119) (S127.ab. and S112.ab. and S119.ab.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:52
S129	8571	S127.ti. S127.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:52

## EAST Search History

S130	18	S129 and S112 and S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:57
S131	1	S119.ab. and S111.ab. and S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 14:58
S132	577132	(epox\$6 diepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ polyglycidyl\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:11
S133	0	S119.ab. and "I22".ab. and S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:00
S134	170	S119.ab. and S132.ab. and S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:06
S135	1849402	sand filler powder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:01
S136	39	S134 and S135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:01
S137	31158	((Stereophthalamide aramid \$Saramid aramide \$Saramide S118 kevlar kevlar\$2) with (fiber fibre fibril fibrila\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:10
S138	174	S137.ab. and S132.ab. and S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:07
S139	41	S137.ab. and S132.ab. and S112 and S135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:16
S140	584	S137 and S132.ab. and S112 and S135 and S132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:17

## EAST Search History

S141	235	S140 and S127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:17
S142	5417	S112 with (S122 flexible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:18
S143	34	S141 and S142	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:25
S144	10053	reactive adj2 diluent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:25
S145	5	S143 and S144	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:54
S146	53139	(acrylate acrylic methacrylate methacrylic) near4 (urethane polyurethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:10
S147	507	S132 and S137 and S112 and S146 and S135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:55
S148	173	S147 and S127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:55
S149	51	S147 and S127 and S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 15:56
S150	9348	S122 same S132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:07
S151	252	S150 and S135 and S137	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:09

## EAST Search History

S152	106	S150 and S135 and S137 and S127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:10
S153	32	S150 and S135 and S137 and S127 and S146	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:09
S154	32440	((Stereophthalamide aramid \$Saramid aramide \$Saramide S118 kevlar kevlar\$) with (fiber fibre fibril fibrila\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/08 10:12
S155	109	S150 and S135 and S154 and S127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:10
S156	32	S150 and S135 and S154 and S127 and S146	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:15
S157	3271	flexible with S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:15
S158	1796	S157 and S132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:15
S159	391	flexible near2 S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:16
S160	219	S159 and S132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:22
S161	2766	S132 and S112 and S137 and S135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:23
S162	3544	S112 same S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:34



## EAST Search History

S163	116	S161 and S162	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:34
S164	961	triethyleneglycoldiamine tetraethyleneglycoldiamine diethyleneglycolbispropylamine olyoxypropylenediamine polyoxypropylenetriamine (triethyleneglycol adj2 diamine) (tetraethyleneglycol adj2 diamine) (diethyleneglycol adj2 bispropylamine) (olyoxypropylene adj2 diamine) (polyoxypropylene adj2 triamine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:33
S165	3611	S112 same (S122 S164)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 17:01
S166	120	S161 and S165	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:34
S167	19	S166 and S144	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:54
S168	253068	waterproof waterproofed waterproofing waterseal watersealed watersealing (water near3 (proof proofed proofing seal sealed sealing membrane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:48
S169	3957	S168 same S132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:48
S170	24	S169 and S112 and S137 and S135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:49
S171	1	S169 and S112 and S137 and S135 and S165	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 16:50
S172	14725	523/400.ccls. 523/435.ccls. 523/436.ccls. 523/437.ccls. 523/438.ccls. 523/439.ccls. 523/440.ccls. 523/443.ccls. 523/444.ccls. 523/457.ccls. 523/458.ccls. 523/459.ccls. 523/460.ccls. 523/461.ccls. 525/523.ccls. 525/528.ccls. 428/297.4.ccls. 428/413.ccls. 428/414.ccls. 428/415.ccls. 428/416.ccls. 428/417.ccls. 428/418.ccls. 428/423.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 17:00
S173	349	S172 and S112 and S137 and S135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 17:00

## EAST Search History

S174	77	S173 and (S122 S164)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 17:01
S175	19	S173 and (S122 S164) and S144	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/07 17:01